

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	@ay<"2004" and ((stor\$3 or sav\$3 or record\$3) with (small\$3 or little\$2 or short\$2) with packet with TTL)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/09/08 18:31
L2	0	@ay<"2004" and ((stor\$3 or sav\$3 or record\$3) with (small\$3 or little\$2 or short\$2) with packet with TTL) and 709/225,230,235.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/09/08 18:32
L3	0	@ay<"2004" and ((stor\$3 or sav\$3 or record\$3) with (small\$3 or little\$2 or short\$2) with (TTL or (time adj to adj live))) and 709/225,230,235.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/09/08 18:32
L4	7	@ay<"2004" and ((small\$3 or little\$2 or short\$2) with (TTL or (time adj to adj live))) and 709/225,230,235.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/09/08 18:37
L5	0	@ay<"2005" and ((TTL or (time adj to adj live)) with (small\$3 or low\$3) with (stor\$3 or sav\$3 or replac\$5 or writ\$3 or (over adj writ\$3))) and (time adj to adj live) and 709/225,230,235.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/09/08 18:39
L6	2	@ay<"2005" and ((TTL or (time adj to adj live)) with (small\$3 or low\$4 or little\$3 or short\$4 or least or minimum) with (stor\$3 or sav\$3 or replac\$5 or writ\$3 or adjust\$3 or chang\$3 or (over adj writ\$3))) and 709/225,230,235.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/09/08 18:40

L7	8	@ay<"2004" and ((small\$3 or short\$3 or least or little\$2) with (TTL or (time adj to adj live))) and ((set\$4 or sav\$3 or stor\$3 or record\$3) with TTL) and 709/225,230,235.ccls.	US-PGPUB; USPAT	OR	ON	2010/09/08 18:44
L8	4	((TTL or (time adj to adj live)) with (small\$3 or low\$4 or little\$3 or short\$4 or least or minimum) with (stor\$3 or sav\$3 or replac\$5 or writ\$3 or adjust\$3 or chang\$3 or (over adj writ\$3))) and 709/225,230,235.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/09/08 18:44
L9	2	(TTL with (small\$3 or low\$3) with (stor\$3 or sav\$3 or replac\$5)) and 709/225,230,235.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/09/08 18:46
L10	2	((TTL or (time adj to adj live)) with (small\$3 or low\$3) with (stor\$3 or sav\$3 or replac\$5)) and (time with (stor\$3 or sav\$3 or replac\$5) with ttl) and 709/225,230,235.ccls.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/09/08 18:47
L11	2	@ay<"2004" and 709/225,230,235.ccls. and ((set\$4 or sav\$3 or stor\$3) with (TTL or (time adj to adj live)) with (small\$3 or short\$3 or least or little\$2))	US-PGPUB; USPAT	OR	ON	2010/09/08 18:48
S1	1009	@ay<"2004" and "709". clas. and ttl	US-PGPUB; USPAT	OR	ON	2007/12/21 05:37
S2	6	@ay<"2004" and "709". clas. and ((stor\$3 or sav\$3) with (small\$3 or least) with ttl)	US-PGPUB; USPAT	OR	ON	2007/12/21 05:51
S3	0	@ay<"2004" and "709". clas. and ((stor\$3 or sav\$3) with (small\$3 or least) with ttl) and ((set\$4 or adjust\$3) with TTL with (small\$3 or least))	US-PGPUB; USPAT	OR	ON	2007/12/21 05:51

S4	1	"709".clas. and ((stor\$3 or sav\$3) with (small\$3 or least) with ttl) and ((set\$4 or adjust\$3) with TTL with (small\$3 or least))	US-PGPUB; USPAT	OR	ON	2007/12/21 05:51
S5	1	"709".clas. and ((stor\$3 or sav\$3) with (small\$3 or least) with ttl) and ((set\$4 or adjust\$3) with TTL with (small\$3 or least or low\$3 or minimal or minimum))	US-PGPUB; USPAT	OR	ON	2007/12/21 05:54
S6	14	((stor\$3 or sav\$3) with (small\$3 or least) with ttl) and ((set\$4 or adjust\$3) with TTL with (small\$3 or least or low\$3 or minimal or minimum))	US-PGPUB; USPAT	OR	ON	2007/12/21 05:54
S7	0	@ay<"2004" and "709". clas. and ((stor\$3 or sav\$3) with (small\$3 or least) with (ttl or (time adj to adj live))) and ((set\$4 or adjust\$3) with TTL with (small\$3 or least or low\$3 or minimal or minimum))	US-PGPUB; USPAT	OR	ON	2007/12/21 05:55
S8	1	"709".clas. and ((stor\$3 or sav\$3) with (small\$3 or least) with (ttl or (time adj to adj live))) and ((set\$4 or adjust\$3) with TTL with (small\$3 or least or low\$3 or minimal or minimum))	US-PGPUB; USPAT	OR	ON	2007/12/21 05:55
S9	14	((stor\$3 or sav\$3) with (small\$3 or least) with (ttl or (time adj to adj live))) and ((set\$4 or adjust\$3) with TTL with (small\$3 or least or low\$3 or minimal or minimum))	US-PGPUB; USPAT	OR	ON	2007/12/21 05:58

S10	14	((stor\$3 or sav\$3) with (small\$3 or least) with (ttl or (time adj to adj live))) and ((set\$4 or adjust\$3) with (ttl or (time adj to adj live)) with (small\$3 or least or low\$3 or minimal or minimum))	US-PGPUB; USPAT	OR	ON	2007/12/21 05:58
S11	14	((stor\$3 or sav\$3 or record\$3) with (small\$3 or least) with (ttl or (time adj to adj live))) and ((set\$4 or adjust\$3) with (ttl or (time adj to adj live)) with (small\$3 or least or low\$3 or minimal or minimum))	US-PGPUB; USPAT	OR	ON	2007/12/21 05:59
S12	11	((stor\$3 or sav\$3 or record\$3) with (small\$3 or least) with (ttl or (time adj to adj live))) and "709".clas. and @ay<"2004"	US-PGPUB; USPAT	OR	ON	2007/12/21 06:01
S13	17	((stor\$3 or sav\$3 or record\$3) with (small\$3 or least or short\$3) with (ttl or (time adj to adj live))) and "709".clas. and @ay<"2004"	US-PGPUB; USPAT	OR	ON	2007/12/21 07:00
S14	6	S13 not S12	US-PGPUB; USPAT	OR	ON	2007/12/21 07:01
S15	19	((stor\$3 or sav\$3 or record\$3) with (small\$3 or least or short\$3) with (ttl or (time adj to adj live))) and "709".clas. and @ay<"2005"	US-PGPUB; USPAT	OR	ON	2007/12/21 08:05
S16	2	S15 not S13	US-PGPUB; USPAT	OR	ON	2007/12/21 08:07
S17	34	((stor\$3 or sav\$3 or record\$3) with (ttl or (time adj to adj live))) and ((small\$3 or least or short\$3) with (ttl or (time adj to adj live))) and "709".clas. and @ay<"2004"	US-PGPUB; USPAT	OR	ON	2007/12/21 08:15

S18	1	"709".clas. and @ay<"2004" and ((stor\$3 or sav\$3 or record\$3) with (small\$3 or little\$2 or short\$2) with packet with TTL)	US-PGPUB; USPAT	OR	ON	2007/12/21 08:35
S19	7	@ay<"2004" and ((stor\$3 or sav\$3 or record\$3) with (small\$3 or little\$2 or short\$2) with packet with TTL)	US-PGPUB; USPAT	OR	ON	2007/12/21 08:37
S20	7	@ay<"2005" and ((stor\$3 or sav\$3 or record\$3) with (small\$3 or little\$2 or short\$2) with packet with TTL)	US-PGPUB; USPAT	OR	ON	2007/12/21 08:38
S21	7	((stor\$3 or sav\$3 or record\$3) with (small\$3 or little\$2 or short\$2) with packet with TTL)	US-PGPUB; USPAT	OR	ON	2007/12/21 08:38
S22	7	((stor\$3 or sav\$3 or record\$3) with (small\$3 or little\$2 or short\$2) with packet with (TTL or (time adj to adj live)))	US-PGPUB; USPAT	OR	ON	2007/12/21 08:39
S23	8	((stor\$3 or sav\$3 or record\$3) with (small\$3 or little\$2 or short\$2) with (packet or datagram or package) with (TTL or (time adj to adj live)))	US-PGPUB; USPAT	OR	ON	2007/12/21 08:39
S24	1	S23 not S22	US-PGPUB; USPAT	OR	ON	2007/12/21 08:39
S25	109	@ay<"2004" and "709". clas. and ((small\$3 or short\$3 or least or little \$2) with (TTL or (time adj to adj live)))	US-PGPUB; USPAT	OR	ON	2007/12/21 08:42
S26	63	@ay<"2004" and "709". clas. and ((small\$3 or short\$3 or least or little \$2) with (TTL or (time adj to adj live))) and ((set\$4 or sav\$3 or stor \$3 or record\$3) with TTL)	US-PGPUB; USPAT	OR	ON	2007/12/21 08:43

S27	38	@ay<"2004" and "709". clas. and ((small\$3 or short\$3 or least or little \$2) with (TTL or (time adj to adj live))) and ((set\$4 or sav\$3 or stor \$3 or record\$3) with TTL with (small\$3 or short\$3 or least or little\$2))	US-PGPUB; USPAT	OR	ON	2007/12/21 08:43
S28	38	@ay<"2004" and "709". clas. and ((set\$4 or sav \$3 or stor\$3 or record \$3) with TTL with (small \$3 or short\$3 or least or little\$2))	US-PGPUB; USPAT	OR	ON	2007/12/21 08:52
S29	32	@ay<"2004" and "709". clas. and ((set\$4 or sav \$3 or stor\$3) with (TTL or (time adj to adj live)) with (small\$3 or short\$3 or least or little\$2))	US-PGPUB; USPAT	OR	ON	2007/12/21 08:57
S30	109	@ay<"2004" and "709". clas. and ((TTL or (time adj to adj live)) with (small\$3 or short\$3 or least or little\$2))	US-PGPUB; USPAT	OR	ON	2007/12/21 09:14
S31	77	S30 not S29	US-PGPUB; USPAT	OR	ON	2007/12/21 09:14
S32	1	"6671737".pn.	US-PGPUB; USPAT	OR	ON	2007/12/21 09:25
S33	0	(TTL with (small\$3 or low \$3) with timestamp)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/12/05 20:27
S34	66	(TTL with (small\$3 or low \$3)) and timestamp	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/12/05 20:28
S35	2	(TTL with (small\$3 or low \$3) with (stor\$3 or sav \$3 or replac\$3)) and timestamp	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/12/05 20:31
S36	2	(TTL with (small\$3 or low \$3) with (stor\$3 or sav \$3 or replac\$5)) and timestamp	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/12/05 20:31

S37	101	(TTL with (small\$3 or low \$3) with (stor\$3 or sav \$3 or replac\$5))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/12/05 20:33
S38	3	(TTL with (small\$3 or low \$3) with (stor\$3 or sav \$3 or replac\$5) with only)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/12/05 20:33
S39	35	(TTL with (small\$3 or low \$3) with (stor\$3 or sav \$3 or replac\$5)) and (time with (stor\$3 or sav \$3 or replac\$5) with ttl)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/12/05 20:35
S40	2	"20050102549"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/12/06 18:14
S41	3	2002\0002035	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/12/06 18:38
S42	3	"20020002035"	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2008/12/06 18:38
S43	50	@ay<"2004" and "709". clas. and (ttl with (set\$4 or stor\$3 or chang\$3) with (minimum or least or small\$4 or low or lower or lowest))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/10/16 18:42
S44	36	((TTL or (time adj to adj live)) with (small\$3 or low\$3) with (stor\$3 or sav\$3 or replac\$5)) and (time with (stor\$3 or sav \$3 or replac\$5) with ttl)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/10/20 21:40
S45	146	((TTL or (time adj to adj live)) with (small\$3 or low\$3) with (stor\$3 or sav\$3 or replac\$5 or writ \$3 or (over adj writ\$3)))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/10/20 21:42

S46	109	@ay<"2005" and ((TTL or (time adj to adj live)) with (small\$3 or low\$3) with (stor\$3 or sav\$3 or replac\$5 or writ\$3 or (over adj writ\$3)))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/10/20 21:43
S47	0	@ay<"2005" and ((TTL or (time adj to adj live)) with (small\$3 or low\$3) with (stor\$3 or sav\$3 or replac\$5 or writ\$3 or (over adj writ\$3))) and (time adj to adj live)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/10/20 21:45
S48	0	@ay<"2005" and ((TTL or (time adj to adj live)) same (small\$3 or low\$3) same(stor\$3 or sav\$3 or replac\$5 or writ\$3 or (over adj writ\$3))) and (time adj to adj live)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/10/20 21:46
S49	0	@ay<"2005" and ((TTL or (time adj to adj live)) same (small\$3 or low\$3) same(stor\$3 or sav\$3 or replac\$5 or writ\$3 or (over adj writ\$3))) and (time adj "to" adj live)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/10/20 21:46
S50	0	@ay<"2005" and ((TTL or (time adj to adj live)) same (small\$3 or low\$3 or least) same (stor\$3 or sav\$3 or replac\$5 or writ\$3 or (over adj writ\$3))) and (time adj "to" adj live)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/10/20 21:46
S51	0	@ay<"2005" and ((TTL or (time adj to adj live)) same (small\$3 or low\$4 or least or minimum) same (stor\$3 or sav\$3 or replac\$5 or writ\$3 or (over adj writ\$3))) and (time adj "to" adj live)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/10/20 21:47
S52	0	((TTL or (time adj to adj live)) same (small\$3 or low\$4 or least or minimum) same (stor\$3 or sav\$3 or replac\$5 or writ\$3 or (over adj writ\$3))) and (time adj "to" adj live)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/10/20 21:47



S53	0	((TTL or (time adj to adj live)) same (small\$3 or low\$4 or little\$3 or short \$4 or least or minimum) same (stor\$3 or sav\$3 or replac\$5 or writ\$3 or adjust\$3 or chang\$3 or (over adj writ\$3))) and (time adj "to" adj live)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/10/20 22:10
S54	5893	((TTL or (time adj to adj live)) same (small\$3 or low\$4 or little\$3 or short \$4 or least or minimum) same (stor\$3 or sav\$3 or replac\$5 or writ\$3 or adjust\$3 or chang\$3 or (over adj writ\$3)))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/10/20 22:11
S55	471	((TTL or (time adj to adj live)) with (small\$3 or low\$4 or little\$3 or short \$4 or least or minimum) with (stor\$3 or sav\$3 or replac\$5 or writ\$3 or adjust\$3 or chang\$3 or (over adj writ\$3)))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/10/20 22:12
S56	329	@ay< "2005" and ((TTL or (time adj to adj live)) with (small\$3 or low\$4 or little\$3 or short\$4 or least or minimum) with (stor\$3 or sav\$3 or replac\$5 or writ\$3 or adjust\$3 or chang\$3 or (over adj writ\$3)))	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/10/20 22:14
S57	63	@ay< "2005" and ((TTL or (time adj to adj live)) with (small\$3 or low\$4 or little\$3 or short\$4 or least or minimum) with (stor\$3 or sav\$3 or replac\$5 or writ\$3 or adjust\$3 or chang\$3 or (over adj writ\$3))) and (time near2 live)	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2009/10/20 22:14
S58	2	"6192404".pn.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2010/05/11 20:25

### EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	2	@ay<"2004" and 709/225,230,235.ccls. and ((set\$4 or sav\$3 or stor\$3) with (TTL or (time adj to adj live)) with (small\$3 or short\$3 or least or little \$2))	USPAT; UPAD	OR	ON	2010/09/08 18:48
L13	4	@ay<"2004" and ((stor\$3 or sav\$3 or record\$3) with (small\$3 or little\$2 or short \$2) with packet with TTL)	USPAT; UPAD	OR	ON	2010/09/08 18:48
L14	0	@ay<"2004" and ((stor\$3 or sav\$3 or record\$3) with (small\$3 or little\$2 or short \$2) with packet with TTL) and 709/225,230,235.ccls.	USPAT; UPAD	OR	ON	2010/09/08 18:48
L15	0	@ay<"2004" and ((stor\$3 or sav\$3 or record\$3) with (small\$3 or little\$2 or short \$2) with (TTL or (time adj to adj live))) and 709/225,230,235.ccls.	USPAT; UPAD	OR	ON	2010/09/08 18:48
L16	5	@ay<"2004" and ((small \$3 or little\$2 or short\$2) with (TTL or (time adj to adj live))) and 709/225,230,235.ccls.	USPAT; UPAD	OR	ON	2010/09/08 18:48
L17	1	((TTL or (time adj to adj live)) with (small\$3 or low \$4 or little\$3 or short\$4 or least or minimum) with (stor\$3 or sav\$3 or replac \$5 or writ\$3 or adjust\$3 or chang\$3 or (over adj writ \$3))) and 709/225,230,235.ccls.	USPAT; UPAD	OR	ON	2010/09/08 18:49
L18	5	@ay<"2004" and ((small \$3 or short\$3 or least or little\$2) with (TTL or (time adj to adj live))) and ((set \$4 or sav\$3 or stor\$3 or record\$3) with TTL) and 709/225,230,235.ccls.	USPAT; UPAD	OR	ON	2010/09/08 18:50
L19	1	(TTL with (small\$3 or low \$3) with (stor\$3 or sav\$3 or replac\$5)) and 709/225,230,235.ccls.	USPAT; UPAD	OR	ON	2010/09/08 18:50

9/ 8/ 10 6:55:27 PM

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